9022-43

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Lambert et al. l No.: 10/773,099 February 5, 2004 Confirmation No.: 3281 Group Art Unit: 3737

NON-INVASIVE IN VIVO MEASUREMENT OF MACULAR CAROTENOIDS For:

Date: August 19, 2004

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449, together with a copy of any listed foreign patent document and/or non-patent literature. A copy of any listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP. No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

Laura M. Kelley

Registration No. 48,441

Myers Bigel Sibley & Sajovec, P.A.

P. O. Box 37428

Raleigh, North Carolina 27627

Telephone: (919) 854-1400 Facsimile: (919) 854-1401

Customer No. 20792

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on August 19, 2004.

arey Gregory

	Pate	U.S. Department on the and Trademark of the OCUMENTS CITE	Office	Attorney Docket Number 9022-43			Serial No. 10/773,099	
(Use several sheets if necessary)  All 1 3 7004  TRADEMINE					<u> </u>			
					Applicants: Lambert et al.			
					Filing Date: February 5, 2004			Group 3737
		U. S. P	ATENTS & F	PATENT APPL	ICATION PUB	LICATIONS		
Examiner Initial		Document Number	Date	Name		Class	Subclass	Filing Date if Appropriate
	1.	5,873,831	2/23/99	Berstein		600	473	
	2.	6,002,480	12/14/99	Izatt et al.		356	479	
	3.	2003/0072007	4/17/03	Fercher		356	497	
	4.	6,608,684	8/19/03	Gelikonov et al.		356	479	
	<u> </u>		FORE	l IGN PATENT I	DOCUMENTS	<u></u>		
		Document Number	Date	Country		Class	Subclass	Translation Yes   No
	5.	99/29229	6/17/99	wo				
	6.	03/058200	7/17/03	WO				
		OTHER DOO	CUMENTS (I	ncluding Author	, Title, Date, Pe	rtinent Pages	, Etc.)	
	7.	Gellermann et al., "In vivo resonant Raman measurement of macular carotenoid pigments in the young and aging human retina", J. Opt. Soc. Am. A/Vol. 19, No. 6, June 2002, pp. 1172-1186.						
_	8. Morgner et al., "Spectroscopic optical coherence tomography", Optic Letters, Vol. 25, No. 2, Jan. 15 2000, pp. 111-113.							
	9.	Mitne et al., "Agreement between optical coherence tomography and fundus fluorescein angiography in post-cataract surgery cystoid macular edema", Arq Bras Oftalmol 2003; 66:771-4.						
	10.	New and Emerging Technology Briefing: Optical coherence tomography for the diagnosis of eye disorders, National Horizon Scanning Centre, July 2002.						
	11.	Gellermann et al., "Raman imaging of human macular pigments", Optic Letters, Vol. 27, No. 10, May 15, 2002, pp. 833-835.						
	12.	Hee et al., "Quantative assessment of macular edema with optical coherence tomography", Arch Ophtalmol. 1995 Aug; 113(8): 1019-29. (abstract)						
	13.	International Search Report for PCT/US2004/003321.						